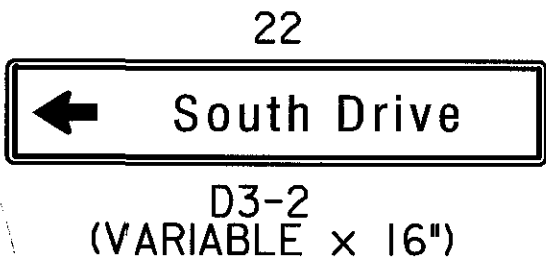
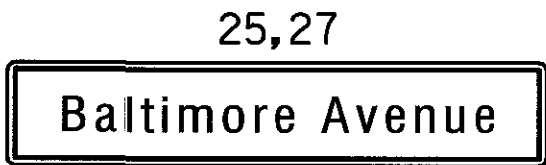
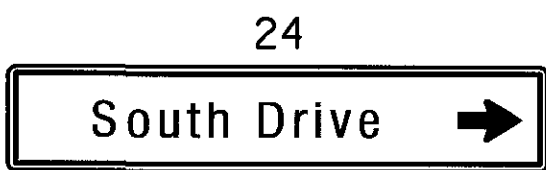
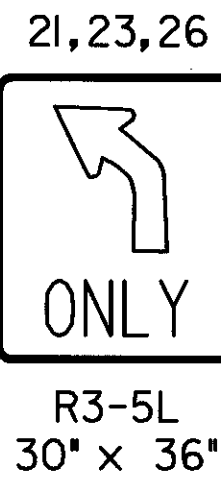


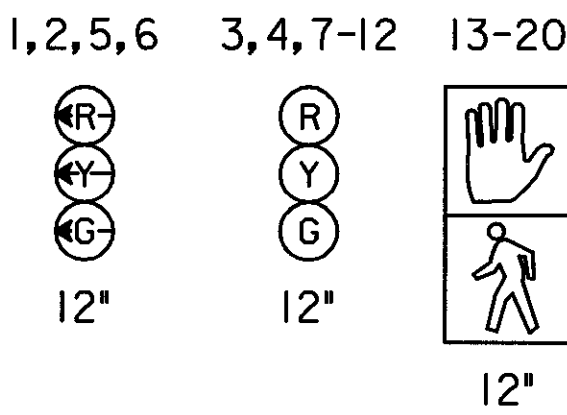
CONSTRUCTION DETAILS

- A. INSTALL 12 IN. WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (CROSSWALK).
- B. INSTALL 24 IN. WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (STOP LINE).
- C. INSTALL HANDHOLE.
- D. INSTALL 4 IN. SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT (SLOTTED).
- E. INSTALL NON-INVASIVE MICRO-LOOP PROBE SET.

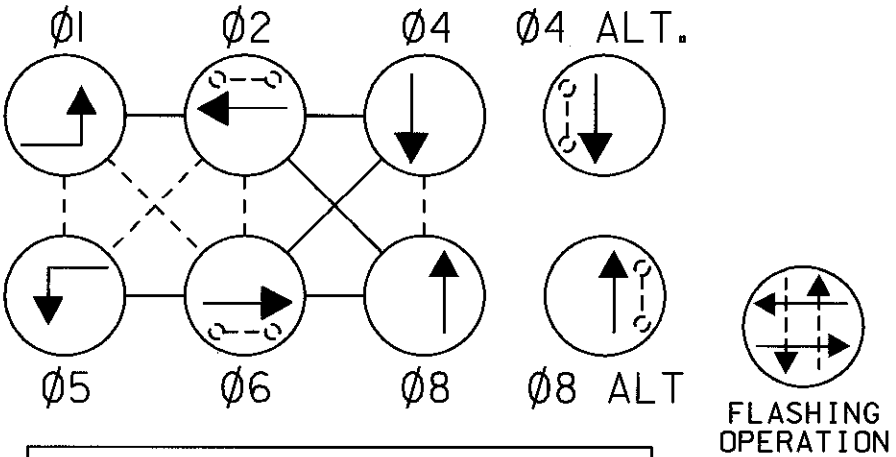
SIGNS



SIGNALS

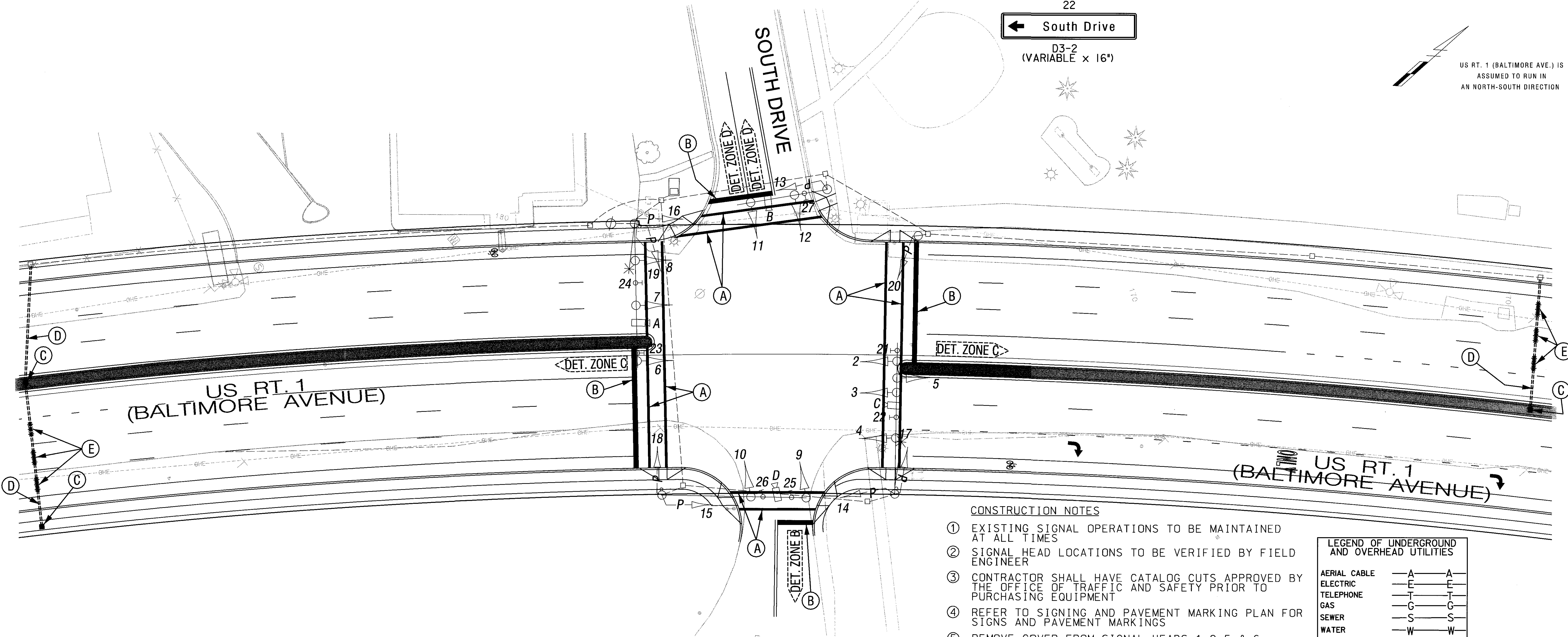


NEMA PHASING



PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE MAY/WILL OPERATE CONCURRENTLY.

US RT. 1 (BALTIMORE AVE.) IS ASSUMED TO RUN IN AN NORTH-SOUTH DIRECTION



CONSTRUCTION NOTES

- ① EXISTING SIGNAL OPERATIONS TO BE MAINTAINED AT ALL TIMES
- ② SIGNAL HEAD LOCATIONS TO BE VERIFIED BY FIELD ENGINEER
- ③ CONTRACTOR SHALL HAVE CATALOG CUTS APPROVED BY THE OFFICE OF TRAFFIC AND SAFETY PRIOR TO PURCHASING EQUIPMENT
- ④ REFER TO SIGNING AND PAVEMENT MARKING PLAN FOR SIGNS AND PAVEMENT MARKINGS
- ⑤ REMOVE COVER FROM SIGNAL HEADS 1, 2, 5 & 6, PEDESTRIAN HEADS 13-20, AND SIGNS 21, 23 & 26

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES		
AERIAL CABLE	-A-	A
ELECTRIC	-E-	E
TELEPHONE	-T-	T
GAS	-G-	G
SEWER	-S-	S
WATER	-W-	W
CABLE TV	-TV-	TV

TS-1

ENGINEERING-PLANNING-EARTH SCIENCES-SURVEYING
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ANNAPOLIS, MD - BALTIMORE, MD - ATLANTA, GA - TAMPA, FL - FARRIS, VA - WEST PALM BEACH, FL
ROCKVILLE, MD - RALEIGH, NC - FREDERICKSBURG, VA - MECHANICSBURG, PA - ST. PETERSBURG, FL

REVISIONS	APPROVALS
④ MAST ARMS RELOCATED DUE TO GEOMETRIC IMPROVEMENTS 7/02	ORIGINAL ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	ON ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	FILE DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
Traffic Signal Plan (MOT Phase Ultimate)
US RT. 1 (BALTIMORE AVENUE) & SOUTH DRIVE/BARC

DRAWN BY: RICHARDSON	F.A.P. NO. U-902-1(22)	TS NO. 998 A	SHEET NO. 15 OF 22
CHECKED BY: 1" = 20'	S.H.A. NO. P-323-003-385	T.I.M.S. NO. F241	
SCALE: 1" = 20'	COUNTY: PRINCE GEORGE'S	LOG MILE: 1600010675	
DATE: AUGUST 3, 1973			